



Belgian Malts that Make Your Beer So Special

ADMIRAL

BREWING QUALITY

Dual purpose. An excellent, high alpha-acid hop with balanced bitterness combined with an acceptable aroma profile. Not as harsh as Target in terms of quality of bitterness and has a very pleasant hoppy character



ORIGIN / HISTORY

UK origin. Bred at Wye College to complement Target. Is mainly used as a replacement for Target in extracts and pellets where bitterness value is the main consideration.

AGRONOMICS

Resistant to downy mildew; susceptible to powdery mildew and to wilt.

ACID COMPONENTS

Alpha Acids	14 - 16% w/w
Beta Acids	3 - 4.1% w/w
Cohumulone	37 - 45% of alpha acids

Type T90 Hop Pellets



OIL COMPONENTS

Total Oil	0.7 – 1.3 mls/100 grams
Caryophyllene	6.8 – 7.2% of whole oil
Farnesene	2% of whole oil
Humulene	23 - 26% of whole oil
Myrcene	45% of whole oil

Type Leaf Hops



Possible Substitutions: Target, First Gold, Bramling Cross, Chinook



Castle Malting - True Brewers know why!